

Attorney Docket No.: RTS-0325  
Inventors: Bennett and Wyatt  
Serial No.: 10/016,149  
Filing Date: November 1, 2001  
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The following listing of claims will replace all prior versions and listings of claims in this application.

Listing of Claims:

Claim 1 (currently amended): An antisense oligonucleotide 8 to 50 nucleobases in length targeted to nucleobases ~~586 through 903~~ 703 through 992 of a 3'-untranslated region of a nucleic acid molecule encoding human phospholipase A2 group V (SEQ ID NO: 3), wherein said compound specifically hybridizes with said nucleic acid molecule encoding phospholipase A2 group V and inhibits the expression of phospholipase A2 group V, and wherein the antisense oligonucleotide comprises at least one modified internucleoside linkage.

Claims 2-4 (canceled).

Claim 5 (previously presented): The compound of claim 1 wherein the modified internucleoside linkage is a phosphorothioate linkage.

Claim 6 (previously presented): The compound of claim 1 wherein the antisense oligonucleotide comprises at least one modified sugar moiety.

Claim 7 (original): The compound of claim 6 wherein the modified sugar moiety is a 2'-o-methoxyethyl sugar moiety.

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Claim 8 (previously presented): The compound of claim 1 wherein the antisense oligonucleotide comprises at least one modified nucleobase.

Claim 9 (original): The compound of claim 8 wherein the modified nucleobase is a 5-methylcytosine.

Claim 10 (previously presented): The compound of claim 1 wherein the antisense oligonucleotide is a chimeric oligonucleotide.

Claim 11 (canceled).

Claim 12 (original): A composition comprising the compound of claim 1 and a pharmaceutically acceptable carrier or diluent.

Claim 13 (original): The composition of claim 12 further comprising a colloidal dispersion system.

Claim 14 (original): The composition of claim 12 wherein the compound is an antisense oligonucleotide.

Claim 15 (previously presented): A method of inhibiting the expression of phospholipase A2 group V in cells or tissues comprising contacting said cells or tissues *in vitro* with the compound of claim 1 so that expression of phospholipase A2 group V is inhibited.

Claims 16-18 (canceled).